

SWIMMING POOL - WATER ANALYSIS REPORT

Client Name: TAFAWUQ FACILITY MANAGEMENT, ABU DHABI			
Site Name:	Al Ghadeer Projects	Visit Date:	09-March-2019
Sampled By:	Crystalline Rep.	Sample Point	Sabil - Pool
Source of Sample	Swimming Pool		

TEST RESULT

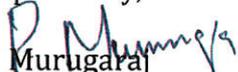
No	Parameter	Control limits	Test Results
1	pH at 25°C	7.2 - 7.6	7.56
2	Conductivity at 25°C, µs/cm	---	451
3	TDS, ppm	Max 1500	293
4	Alkalinity	80 - 120	91
5	Calcium Hardness	200 - 500	114
6	Residual Chlorine	1.0 - 3.0	1.02
7	Cyanuric Acid	20 - 60	26
8	Dip slide	<10 ³	ND

*** All test results expressed in parts per million (ppm) as CaCO₃ except pH and conductivity (µmhos).

COMMENTS AND RECOMMENDATIONS

- All Parameters are within control limit - No action Recommended.

Reported By,


Murugara
Service Engineer





SWIMMING POOL - WATER ANALYSIS REPORT

Client Name: TAFAWUQ FACILITY MANAGEMENT, ABU DHABI			
Site Name:	Al Ghadeer Projects	Visit Date:	09-March-2019
Sampled By:	Crystalline Rep.	Sample Point	Zone 6B - Pool
Source of Sample	Swimming Pool		

TEST RESULT			
No	Parameter	Control limits	Test Results
1	pH at 25°C	7.2 - 7.6	7.41
2	Conductivity at 25°C, µs/cm	---	764
3	TDS, ppm	Max 1500	496
4	Alkalinity	80 - 120	96
5	Calcium Hardness	200 - 500	264
6	Residual Chlorine	1.0 - 3.0	1.26
7	Cyanuric Acid	20 - 60	29
8	Dip slide	<10 ³	ND

*** All test results expressed in parts per million (ppm) as CaCO₃ except pH and conductivity (µmhos).

COMMENTS AND RECOMMENDATIONS
<ul style="list-style-type: none"> All Parameters are within control limit – No action Recommended.

Reported By,

Murugan
Murugan
Service Engineer



SWIMMING POOL - WATER ANALYSIS REPORT

Client Name: TAFAWUQ FACILITY MANAGEMENT, ABU DHABI			
Site Name:	Al Ghadeer Projects	Visit Date:	09-March-2019
Sampled By:	Crystalline Rep.	Sample Point	Zone 7B - Pool
Source of Sample	Swimming Pool		

TEST RESULT

No	Parameter	Control limits	Test Results
1	pH at 25°C	7.2 - 7.6	7.43
2	Conductivity at 25°C, $\mu\text{s}/\text{cm}$	---	561
3	TDS, ppm	Max 1500	364
4	Alkalinity	80 - 120	92
5	Calcium Hardness	200 - 500	214
6	Residual Chlorine	1.0 - 3.0	1.25
7	Cyanuric Acid	20 - 60	28
8	Dip slide	$<10^3$	ND

*** All test results expressed in parts per million (ppm) as CaCO_3 except pH and conductivity (μmhos).

COMMENTS AND RECOMMENDATIONS

- All Parameters are within control limit – No action Recommended.

Reported By,

Murugataj
Service Engineer



SWIMMING POOL - WATER ANALYSIS REPORT

Client Name: TAFAWUQ FACILITY MANAGEMENT, ABU DHABI			
Site Name:	Al Ghadeer Projects	Visit Date:	09-March-2019
Sampled By:	Crystalline Rep.	Sample Point	Zone 03 - Pool
Source of Sample	Swimming Pool		

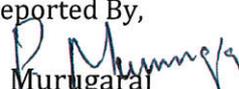
TEST RESULT

No	Parameter	Control limits	Test Results
1	pH at 25°C	7.2 - 7.6	7.36
2	Conductivity at 25°C, µs/cm	---	754
3	TDS, ppm	Max 1500	490
4	Alkalinity	80 - 120	92
5	Calcium Hardness	200 - 500	214
6	Residual Chlorine	1.0 - 3.0	1.06
7	Cyanuric Acid	20 - 60	22
8	Dip slide	$<10^3$	ND

*** All test results expressed in parts per million (ppm) as CaCO₃ except pH and conductivity (µmhos).

COMMENTS AND RECOMMENDATIONS

- All Parameters are within control limit – No action Recommended.

Reported By,

 Murugara
 Service Engineer



SWIMMING POOL - WATER ANALYSIS REPORT

Client Name: TAFAWUQ FACILITY MANAGEMENT, ABU DHABI			
Site Name:	Al Ghadeer Projects	Visit Date:	09-March-2019
Sampled By:	Crystalline Rep.	Sample Point	Breeze Club House - Pool
Source of Sample	Swimming Pool		

TEST RESULT

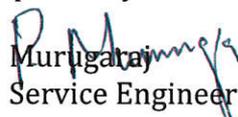
No	Parameter	Control limits	Test Results
1	pH at 25°C	7.2 - 7.6	7.49
2	Conductivity at 25°C, $\mu\text{s}/\text{cm}$	---	536
3	TDS, ppm	Max 1500	348
4	Alkalinity	80 - 120	93
5	Calcium Hardness	200 - 500	224
6	Residual Chlorine	1.0 - 3.0	1.30
7	Cyanuric Acid	20 - 60	29
8	Dip slide	$<10^3$	ND

*** All test results expressed in parts per million (ppm) as CaCO_3 except pH and conductivity (μmhos).

COMMENTS AND RECOMMENDATIONS

- All Parameters are within control limit – No action Recommended.

Reported By,


Murugan
Service Engineer



SWIMMING POOL - WATER ANALYSIS REPORT

Client Name: TAFAWUQ FACILITY MANAGEMENT, ABU DHABI			
Site Name:	Al Ghadeer Projects	Visit Date:	09-March-2019
Sampled By:	Crystalline Rep.	Sample Point	Zone 4C - Pool
Source of Sample	Swimming Pool		

TEST RESULT

No	Parameter	Control limits	Test Results
1	pH at 25°C	7.2 - 7.6	7.52
2	Conductivity at 25°C, µs/cm	---	812
3	TDS, ppm	Max 1500	527
4	Alkalinity	80 - 120	86
5	Calcium Hardness	200 - 500	284
6	Residual Chlorine	1.0 - 3.0	1.12
7	Cyanuric Acid	20 - 60	24
8	Dip slide	<10 ³	ND

*** All test results expressed in parts per million (ppm) as CaCO₃ except pH and conductivity (µmhos).

COMMENTS AND RECOMMENDATIONS

- All Parameters are within control limit – No action Recommended.

Reported By,

P. Murugaraaj
Murugaraaj
Service Engineer



SWIMMING POOL - WATER ANALYSIS REPORT

Client Name: TAFAWUQ FACILITY MANAGEMENT, ABU DHABI			
Site Name:	Al Ghadeer Projects	Visit Date:	09-March-2019
Sampled By:	Crystalline Rep.	Sample Point	Zone 4A - Pool
Source of Sample	Swimming Pool		

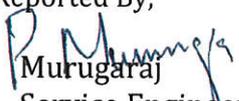
TEST RESULT

No	Parameter	Control limits	Test Results
1	pH at 25°C	7.2 - 7.6	7.56
2	Conductivity at 25°C, $\mu\text{s}/\text{cm}$	---	729
3	TDS, ppm	Max 1500	474
4	Alkalinity	80 - 120	84
5	Calcium Hardness	200 - 500	258
6	Residual Chlorine	1.0 - 3.0	1.17
7	Cyanuric Acid	20 - 60	23
8	Dip slide	$<10^3$	ND

*** All test results expressed in parts per million (ppm) as CaCO_3 except pH and conductivity (μmhos).

COMMENTS AND RECOMMENDATIONS

- All Parameters are within control limit – No action Recommended.

Reported By,

 Murugara
 Service Engineer



SWIMMING POOL - WATER ANALYSIS REPORT

Client Name: TAFAWUQ FACILITY MANAGEMENT, ABU DHABI			
Site Name:	Al Ghadeer Projects	Visit Date:	09-March-2019
Sampled By:	Crystalline Rep.	Sample Point	Waterfall Club House - Pool
Source of Sample	Swimming Pool		

TEST RESULT

No	Parameter	Control limits	Test Results
1	pH at 25°C	7.2 - 7.6	7.52
2	Conductivity at 25°C, µs/cm	---	648
3	TDS, ppm	Max 1500	421
4	Alkalinity	80 - 120	83
5	Calcium Hardness	200 - 500	243
6	Residual Chlorine	1.0 - 3.0	1.18
7	Cyanuric Acid	20 - 60	26
8	Dip slide	<10 ³	ND

*** All test results expressed in parts per million (ppm) as CaCO₃ except pH and conductivity (µmhos).

COMMENTS AND RECOMMENDATIONS

- All Parameters are within control limit – No action Recommended.

Reported By,

P. Murugara
Murugara
Service Engineer



SWIMMING POOL - WATER ANALYSIS REPORT

Client Name: TAFAWUQ FACILITY MANAGEMENT, ABU DHABI			
Site Name:	Al Ghadeer Projects	Visit Date:	09-March-2019
Sampled By:	Crystalline Rep.	Sample Point	Zone 5B - Pool
Source of Sample	Swimming Pool		

TEST RESULT

No	Parameter	Control limits	Test Results
1	pH at 25°C	7.2 - 7.6	7.54
2	Conductivity at 25°C, $\mu\text{s}/\text{cm}$	---	496
3	TDS, ppm	Max 1500	322
4	Alkalinity	80 - 120	89
5	Calcium Hardness	200 - 500	247
6	Residual Chlorine	1.0 - 3.0	1.06
7	Cyanuric Acid	20 - 60	24
8	Dip slide	$<10^3$	ND

*** All test results expressed in parts per million (ppm) as CaCO_3 except pH and conductivity (μmhos).

COMMENTS AND RECOMMENDATIONS

- All Parameters are within control limit – No action Recommended.

Reported By,

P. Murugaraj
Murugaraj
Service Engineer



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Client Name: TAFAWUQ FACILITY MANAGEMENT, ABU DHABI			
Site Name:	Al Ghadeer Projects	Visit Date:	09-March-2019
Sampled By:	Crystalline Rep.	Sample Point	Zone 5A - Pool
Source of Sample	Swimming Pool		

TEST RESULT

No	Parameter	Control limits	Test Results
1	pH at 25°C	7.2 - 7.6	7.49
2	Conductivity at 25°C, $\mu\text{s}/\text{cm}$	---	864
3	TDS, ppm	Max 1500	561
4	Alkalinity	80 - 120	93
5	Calcium Hardness	200 - 500	414
6	Residual Chlorine	1.0 - 3.0	1.32
7	Cyanuric Acid	20 - 60	36
8	Dip slide	$<10^3$	ND

*** All test results expressed in parts per million (ppm) as CaCO_3 except pH and conductivity (μmhos).

COMMENTS AND RECOMMENDATIONS

- All Parameters are within control limit - No action Recommended.

Reported By,

P. Murugaraj
Murugaraj
Service Engineer



SWIMMING POOL - WATER ANALYSIS REPORT

Client Name: TAFAWUQ FACILITY MANAGEMENT, ABU DHABI			
Site Name:	Al Ghadeer Projects	Visit Date:	09-March-2019
Sampled By:	Crystalline Rep.	Sample Point	Waha - Pool
Source of Sample	Swimming Pool		

TEST RESULT			
No	Parameter	Control limits	Test Results
1	pH at 25°C	7.2 - 7.6	7.56
2	Conductivity at 25°C, $\mu\text{s}/\text{cm}$	---	948
3	TDS, ppm	Max 1500	616
4	Alkalinity	80 - 120	92
5	Calcium Hardness	200 - 500	348
6	Residual Chlorine	1.0 - 3.0	1.24
7	Cyanuric Acid	20 - 60	36
8	Dip slide	<10 ³	ND

*** All test results expressed in parts per million (ppm) as CaCO₃ except pH and conductivity (μmhos).

COMMENTS AND RECOMMENDATIONS
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Murugaraj
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